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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/26/2003

Stephen M. De Klerk Blakely, Sokoloff, Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026

-	EXAMINER	
	GEYER, SCOTT B	

PAPER NUMBER

ART UNIT 2829

DATE MAILED: 11/26/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/920.275	07/31/2001	Gregory M. Chrysler	042390,P12135	5708

TITLE OF INVENTION: ELECTRONIC ASSEMBLY INCLUDING A DIE HAVING AN INTEGRATED CIRCUIT AND A LAYER OF DIAMOND TO TRANSF HEAT

1	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1330	\$300	\$1630	02/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on r after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450
Alexandria Virginia 22313-1450

			or i		rginia 22515-1450		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a			quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep	hould be completed wh correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up 590 11/26/2003	with any corrections or	use Block 1)	Fee(s) Transmittal. 'papers. Each addition	of mailing can only be used f This certificate cannot be used mal paper, such as an assignm ate of mailing or transmission.	for any other accompany	
Stephen M. De Klerk Blakely, Sokoloff, Taylor & Zafman LLP Seventh Floor 12400 Wilshire Boulevard				I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Tran this Fce(s) Transmittal is bein e with sufficient postage for fit lail Stop ISSUE FEE address SPTO, on the date indicated be	smission g deposited with the Un st class mail in an envel above, or being facsim low.	
Los Angeles, CA 9	00025-1026				(Depositor's na		
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GEYER,	SCOTT B	2829		257-713000			
CFR 1.363). U Change of correspond Address form PTO/SB/1 U "Fee Address" indicati	e address or indication of "F ence address (or Change of C 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents OF firm (havi agent) and	nting on the patent front pag up to 3 registered patent 3, alternatively, (2) the naming as a member a registered d the names of up to 2 reg or agents. If no name is listing	attorneys or 1e of a single ed attorney or 2eistered patent		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON 1	THE PATENT	(print or type)			
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being:	submitted under se	parate cover.	ar on the patent. Inclusion of Completion of this form is NCE: (CITY and STATE OR C	Fassignee data is only appropr OT a substitute for filing an ass COUNTRY)	iate when an assignment signment.	
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the p	oatent); 🚨 individual 🗓	corporation or other private g	roup entity governm	
4a. The following fee(s) are	enclosed:	41	o. Payment of	Fec(s):			
☐ Issue Fee			A check i	n the amount of the fee(s) is	enclosed.		
☐ Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of	Copies			ctor is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra	credit any overpayment copy of this form).	
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously pai	d issue fee to the application id	entified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee an other than the applicant;	d Publication Fee (if requir a registered attorney or ag	ed) will not be ac ent; or the assign	ccepted from	anyone party in			

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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Blakely, Sokoloff, Seventh Floor	Taylor & Zafman LLP		ART UNIT	PAPER NUMBER
12400 Wilshire Bo	oulevard		2829	
Los Angeles, CA 9	90025-1026		DATE MAILED: 11/26/200	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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12400 Wilshire Boulevard Los Angeles, CA 90025-1026			2829 DATE MAILED: 11/26/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fe Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.